# Mountain Weather Forecast

## South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Friday 24 Feb 2023 until 23:59 on Saturday 25 Feb 2023

Forecast Issued on Friday 24 Feb 2023 at 02:46 by Met Office Aberdeen

**Confidence:** High for Friday and for dry and settled weather over the weekend and early next week.

**Headline for Friday 24 Feb 2023:** Cold and windy, a few snow showers in the north but dry elsewhere.

**Mountain weather hazards on Friday 24 Feb 2023**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
Medium Likelihood

**Severe chill effect**
Medium Likelihood

**Poor visibility**
Low Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Light snow | Cloudy | Light snow showers | Cloudy | Cloudy | Cloudy |
| Precipitation probability | | | | | |
| 20% | 20% | 20% | 20% | 10% | 10% |

**Forecast for Friday 24 Feb 2023**

**Weather:** Variable cloud cover and some sunny intervals. A few light snow showers expected across the southern Cairngorms, otherwise dry.

**Chance of cloud-free hill tops above 800m:** 70%, best chance away from the Cairngorms

**Low Cloud and visibility:** Generally very good with great air clarity but temporarily becoming poor as snow showers pass by. Areas of cloud between 800 and 1000 metres, this most persistent across the southern Cairngorms.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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# Mountain Weather Forecast

**Forecast for Friday 24 Feb 2023**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 35/40 NW | 30/35 N | 26/34 N | 26/34 N | 29/36 N | 26/33 N | 25/32 N |
| **900** | 24/29 NW | 21/26 N | 20/27 N | 21/28 N | 21/28 N | 19/26 N | 18/26 N |
| **600** | 15/25 NW | 12/20 NW | 13/22 N | 13/22 N | 12/21 N | 10/19 N | 10/19 N |
| **300** | 10/23 NW | 8/19 N | 9/21 N | 10/23 N | 7/19 N | 5/16 N | 3/13 N |
| **Glen** | 6/20 NW | 6/17 N | 9/20 N | 9/21 N | 5/16 N | 4/14 NW | 4/11 NW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | -2/-12 | -3/-12 | -3/-12 | -4/-12 | -5/-14 | -6/-15 | -6/-15 |
| **900** | -0/-8 | -1/-8 | -1/-8 | -1/-9 | -3/-10 | -4/-11 | -4/-12 |
| **600** | 2/-4 | 2/-3 | 2/-3 | 1/-4 | -0/-5 | -1/-6 | -2/-7 |
| **300** | 4/0 | 4/1 | 5/1 | 4/1 | 2/-1 | 1/-2 | 0/-2 |
| **Glen** | 4/2 | 5/3 | 6/3 | 5/2 | 3/1 | 2/-0 | 1/-1 |
| **Freezing Level*** | 700m | 700m | 600m | 600m | 400m | 300m | 200m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Strong summit winds will lead to notable wind chill.

**Forecast for Saturday 25 Feb 2023**
**Weather:** A dry day with variable amounts of cloud and a few sunny intervals. Bitterly cold wind on the summits.

**Maximum wind:** Northerly 25 mph gust 35 mph.

**Chance of cloud-free hill tops above 800m:** 80%

**Low Cloud and visibility:** Generally very good with good air clarity. Some patchy cloud above 800 metres

**Temperature:** **Glens:** Minus 3 rising to 6 Celsius
**At 800m:** Minus 2 Celsius
**Freezing level:** 400 to 600 metres

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